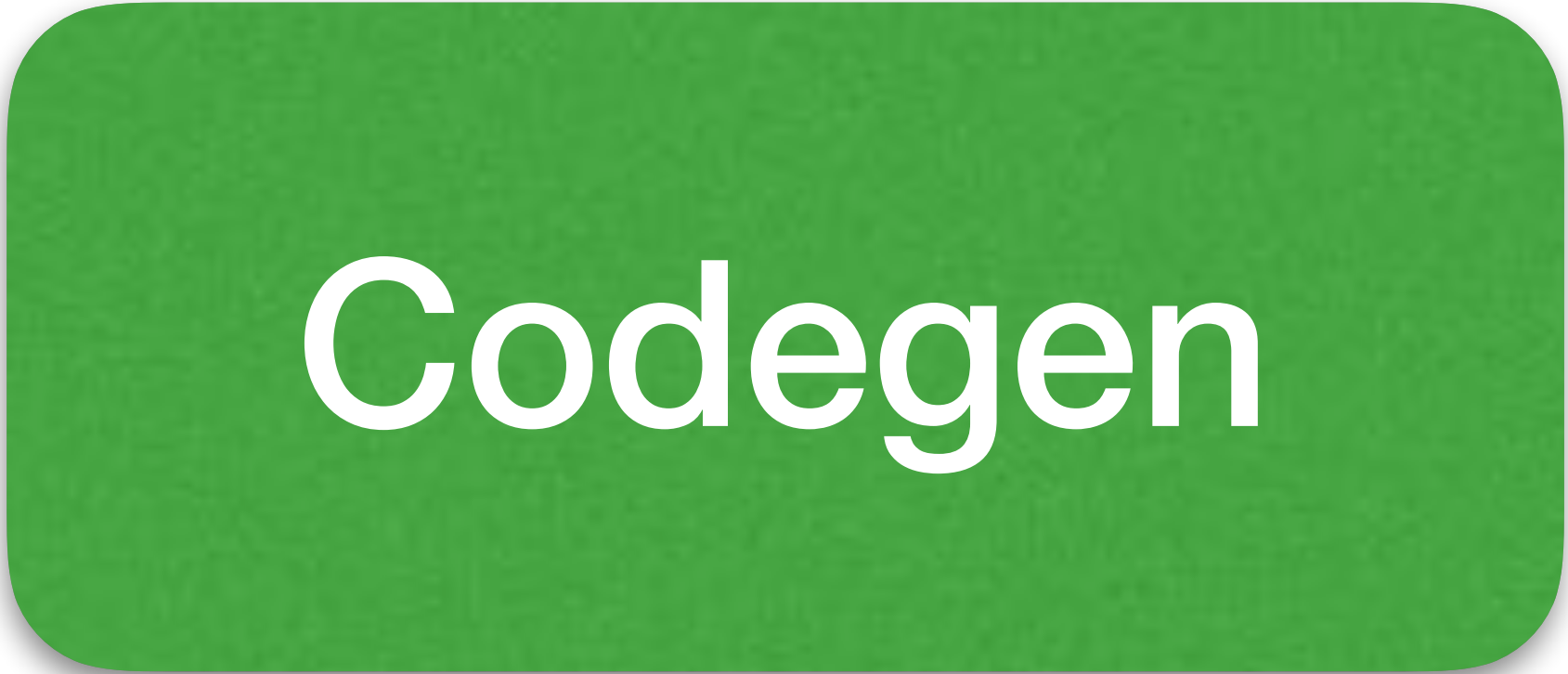
LLVM

Source Code

Inference


Codegen

Macros

System Image

Parser

Native code

Runtime Library

Pre-compilation

Embedding

Deployment

Speed

Efficiency

Inlining

Modules

Static

Compiler

Optimizations

HELP!

Obligatory Word-cloud

Static

Compiler

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Mini Julia

> Is there some easy hackable mini-version of Julia available? #16798

Not easily. Julia isn't designed to be a "toy" language.

It is possible to simulate parts of Julia inside Julia:

https://github.com/JuliaLang/julia/blob/master/examples/juliatypes.jl : See Jeff's JuliaCon 2015 talk

But Julia is easily hackable! Let's go…